

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

**LISTING No.** 1450-1342:110 Page 1 of 1

**CATEGORY:** Expansion Joints

**LISTEE:** Watson Bowman Acme, 95 Pineview Drive, Amherst NY 14228  
Contact: John Sobol (716) 691-7566

**DESIGN:** Vertical expansion/seismic joint systems: WABO WE series compression seals with WABO THERMO-SHIELD fire blanket. 10' high symmetrical, at least 22" of wall between joints and sides of assembly in a 10' X 10' block wall. Assembly applied in a nominal 8" and 14" cement block wall. WABO THERMO-SHIELD 2" X 3", 1" X 3" and 1" X 4", 8 pound nominal density. Refer to listee's data sheet for detailed product description, assembly components and operational considerations.

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Warnock Hersey label.

**APPROVAL:** Listed as a vertical expansion joint system for use in cement block walls where 2-hour fire-rated protection is needed.

08-21-92



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued:

**JUNE 18, 2002**

*Listing Expires **June 30, 2003***

Authorized By:

**DIANE K. AREND**, Senior Deputy  
Program Manager